

Owner's Manual

PDU Rackmount Power Strips

Designed for Mounting in 19 in. Racks

Español: p. 3 • Français: p. 5



IMPORTANT SAFETY INSTRUCTIONS. This manual contains information concerning the proper installation and use of Tripp Lite's Rackmount Power Strips. SAVE THESE INSTRUCTIONS.

Do not connect your power strip to an ungrounded outlet. Do not use it with extension cords or adapters that eliminate its connection to ground. Your power strip is designed for indoor use only. Install it away from heat emitting devices such as radiators and heat registers. Do not install where excessive moisture or other conductive contaminants are present. Never install electrical wiring during a lightning storm.

The power requirement of each device connected to an outlet of your power strip must not exceed the Outlet Power Rating of your power strip (see Specifications). The total power requirements of all devices connected to your power strip must not exceed the Maximum Load Rating of your power strip (see Specifications).

1U Rackmount Installation

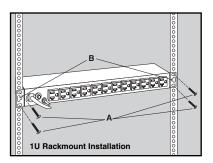
To Mount Unit in Rack: Put four user-supplied rackmount screws (A) through the unit's mounting ears (B) and into the rack rails as shown. The user must determine the fitness of the rackmount screws to hold the unit in the rack before installation.

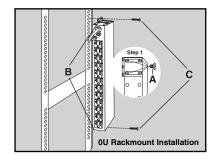
0U Rackmount Installation

- 1. Reorient Mounting Ears: Unscrew the screws (A) holding the unit's mounting ears (B) to the sides of the unit. Use the screws from Step 1 (A) to reattach the mounting ears (B) to the unit as shown. Use only the manufacturer-supplied screws or their equivalent (#6-32, ½" flat head) to reattach the mounting ears.
- 2. Mount Unit on Outside of Rack Rails: Put four user-supplied screws (C) or similar mounting hardware through the unit's mounting ears (B) and into the side of the rack as shown. The user must determine the fitness of the user-supplied mounting hardware to support the unit before mounting.



Reorient the unit's mounting ears as per the 0U Rackmount Installation above, then put four user-supplied screws or similar mounting hardware through the unit's mounting ears and into the mounting surface. The user must determine the fitness of the user-supplied mounting hardware to support the unit before mounting.





Features

Circuit Breaker(s)

If the current draw of the equipment connected to your power strip exceeds your model's Maximum Load Rating (see Specifications) for longer than a few seconds, a circuit breaker will trip to prevent any possible damage. When a circuit breaker trips, its plunger will pop up. Remove excess equipment and allow the breaker to cool one minute before depressing its plunger to reset the breaker.

Grounding Lug

Use this screw (located by the power strip's receptacles) to connect your power strip to ground.

Input Receptacle (IEC Model Only)

The PDU12IEC has no power cord. Instead, it has a IEC320-C20 inlet receptacle. To connect a PDU12IEC to utility power, use a user-supplied detachable power cord with an IEC plug on one end and a plug appropriate to your local utility outlets on the other.

Specifications

	PDU1215	PDU1220	PDU2430
Nominal Voltage/Frequency:	120V/50 or 60 Hz	120V/50 or 60 Hz	120V/50 or 60 Hz
Output Power Rating (amps):	15 amps	20 amps	24 amps
AC Receptacles:	13 x NEMA 5-15R (12 rear/1 front)	13 x NEMA 5-15/20R (12 rear/1 front)	24 x NEMA 5-15R (12 rear/12 front)
AC Line Cord:	15', w/NEMA 5-15P plug	15', w/NEMA 5-20P plug	15', w/NEMA L5-30P plug
Circuit Breaker(s) (Resettable):	15 amps	20 amps	2 x 15 amps
Dimensions (HxWxD, inches):	$1\% \times 17\% \times 3\%$	$1\frac{3}{4} \times 17\frac{1}{4} \times 3\frac{3}{4}$	1¾ × 17¼ × 3¾
Approvals:	UR, cUR	UR, cUR	UL, cUL
	PDU12IEC		PDU1220T
Nominal Voltage/Frequency:	100V to 240V/50 or 60Hz		120V/50 or 60 Hz
Output Power Rating (amps):	15 amps for 100V to 120V or 16 amps for 208 to 240V		20 amps
AC Receptacles:	4 x IEC-C13 (front), 8 x IEC-C13/2 x IEC-C19 (rear)		13 x NEMA 5-15/20R (12 rear/1 front)
AC Line Cord:	N/A (IEC320-C20 inlet)		15', w NEMA L5-20P plug
Circuit Breaker(s) (Resettable):	2 x 16 amps		20 amps
Dimensions (HxWxD, inches):	1¾ × 17¼ × 3¾		1¾ × 17¼ × 3¾
Approvals:	CE, UL, cUL		UR, cUR

Limited Lifetime Warranty

Seller warrants this product, if used in accordance with all applicable instructions, to be free from original defects in material and workmanship for its lifetime. If the product should prove defective in material or workmanship within that period, Seller will repair or replace the product, in its sole discretion. Service under this Warranty can only be obtained by your delivering or shipping the product (with all shipping or delivery charges prepaid) to: Tripp Lite, 1111 W. 35th Street, Chicago, IL 60609. Seller will pay return shipping charges. Call Tripp Lite at (773) 869-1234 before sending any equipment back for repair.

THIS WARRANTY DOES NOT APPLY TO NORMAL WEAR OR TO DAMAGE RESULTING FROM ACCIDENT, MISUSE, ABUSE OR NEGLECT. SELLER MAKES NO EXPRESS WARRANTIES OTHER THAN THE WARRANTY EXPRESSLY SET FORTH HEREIN. EXCEPT TO THE EXTEND PROHIBITED BY APPLICABLE LAW, ALL IMPLIED WARRANTIES, INCLUDING ALL WARRANTIES OF MERCHANTABILITY OR FITNESS, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE; AND THIS WARRANTY EXPRESSLY EXCLUDES ALL INCIDENTAL AND CONSEQUENTIAL DAMAGES. (Some states do not allow limitations on how long an implied warranty lasts, and some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may have other rights which vary from jurisdiction to jurisdiction).

WARNING: The individual user should take care to determine prior to use whether this device is suitable, adequate or safe for the use intended. Since individual applications are subject to great variation, the manufacturer makes no representation or warranty as to the suitability or fitness of these devices for any specific application.

Policy of Tripp Lite is one of continuous improvement. Specifications are subject to change without notice.



1111 W. 35th Street, Chicago, IL 60609 USA 773.869.1234 (USA) • 773.869.1212 (International) www.tripplite.com